

CAPABILITY BRIEFING

## GOALS AND OBJECTIVES



- Overview of Services and Capabilities
- Our Value
- Our Approach
- Our Leadership





## SYSTEMS AND SOFTWARE ENGINEERING

Using system engineering principles, we support all phases of the software development lifecycle, with a focus on scalable solutions and improved end-user experience.

- ✓ Agile Software Engineering
- ✓ Web Application Development and Cloud Computing
- ✓ Technical Planning, Technical Training and End-User Support
- ✓ System Administration

#### MANAGEMENT CONSULTING

We provide management consulting services that include the implementation of process improvement principles and policies, with the objective of helping our clients achieve their organizations goals more efficiently.

- ✓ Process Optimization and Automation
- ✓ Strategic Planning and Governance
- Metrics and Data Visualization via customized dashboards and key performance indicators

# ENTERPRISE CONTENT MANAGEMENT

Our team is well versed in Enterprise Content Management tools that support the collaboration, dissemination, and management of information, documents and records.

- ✓ Microsoft SharePoint design, development and farm administration
- ✓ WordPress theme and plugin development
- ✓ Other CMS competencies: Joomla, Drupal
- ✓ System Training and Support

## **FULL CAPABILITY STATEMENT**



Ashael Tek Solutions LLC is an information technology consulting company founded with the vision of providing trusted and reliable technical services to the Department of Defense (DoD) and the Intelligence Community (IC). Our goal is to deliver high quality IT solutions that automate, optimize and enhance customer processes and mission related operations.

Ashael Tek Solutions specializes in web application development, management consulting, and enterprise content management. Our engineers are adept in the latest computing technologies, best practices and engineering principles, including Agile software engineering, DevOps, and various programming languages. Our management consulting services include the implementation of process improvement principles and policies, with the objective of helping our clients achieve their organizations goals more efficiently. Our team is well-versed in Enterprise Content Management tools that support the collaboration, dissemination, and management of information, documents and records. We analyze the need of our customers and recommend, implement and sustain the most suitable ECM solution.

Ashael Tek Solutions is distinguished among its competitors by our consistency in exceeding customer expectations and delivering high quality solutions with quick turnaround. These achievements reflect our "Systems Thinking" approach and the core philosophy that we instill into every one of our professionals: **Innovation, Agility and Reliability**.

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Custom Computer Programming Services – Computer Systems Design Services – Computer Facilities Management Services – Other Scientific and Technical Consulting

Services

SBA WOSB
Woman Owned Small Business

## **OUR VALUE**



- Leadership comprised of technologists with over 20 years of software and systems engineering experience supporting the Intelligence Community and Department of Defense
- Past performance includes:
  - Delivery of products and solutions which have led to an increase of contract scope and the addition of TTOs
  - Reusable solutions vs One-time Applications: we've developed applications that have been distributed and reused across the agency in the form of packageable plugins/libraries
- Deployment of solutions ahead of schedule and under budget







## **OUR APPROACH**







- Understanding how the relationships between the parts effect the whole
- Taking a deep-dive into the people, policies, tasks, hardware, and software involved with customer processes
- Ultimately, efficient processes lead to effective technical solutions



#### Managing Quality of Experience

- Identifying the user roles interacting with a system (software, hardware)
- Documenting and understanding the actions of each user and creating the corresponding, sequential user flow (entry and exit points)
- Implementing a solution that supports the user flow



#### Mission First!

 Keeping the overall organization goals and objectives at the forefront

